

Fig. 1

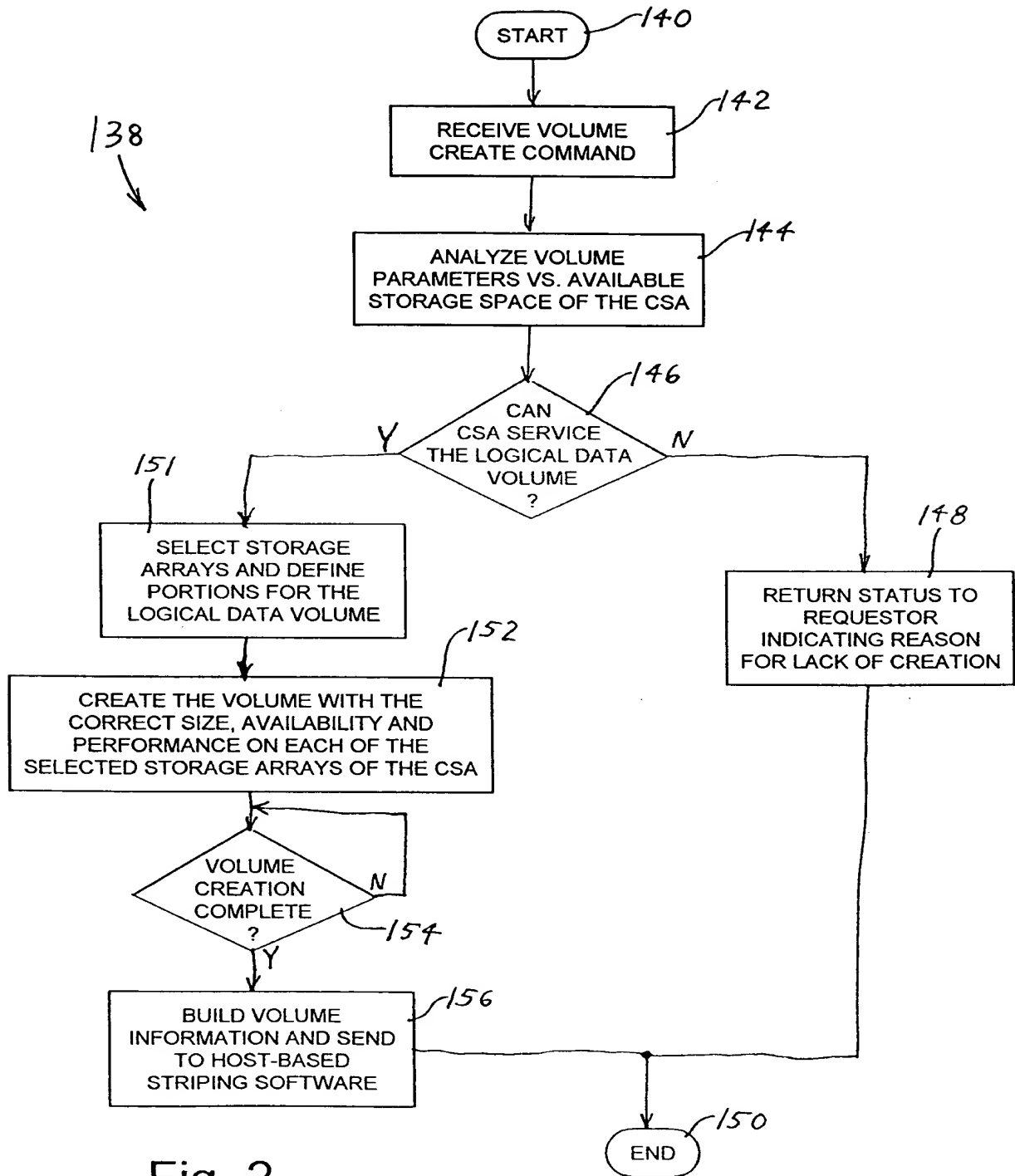


Fig. 2

09732003 120700

158
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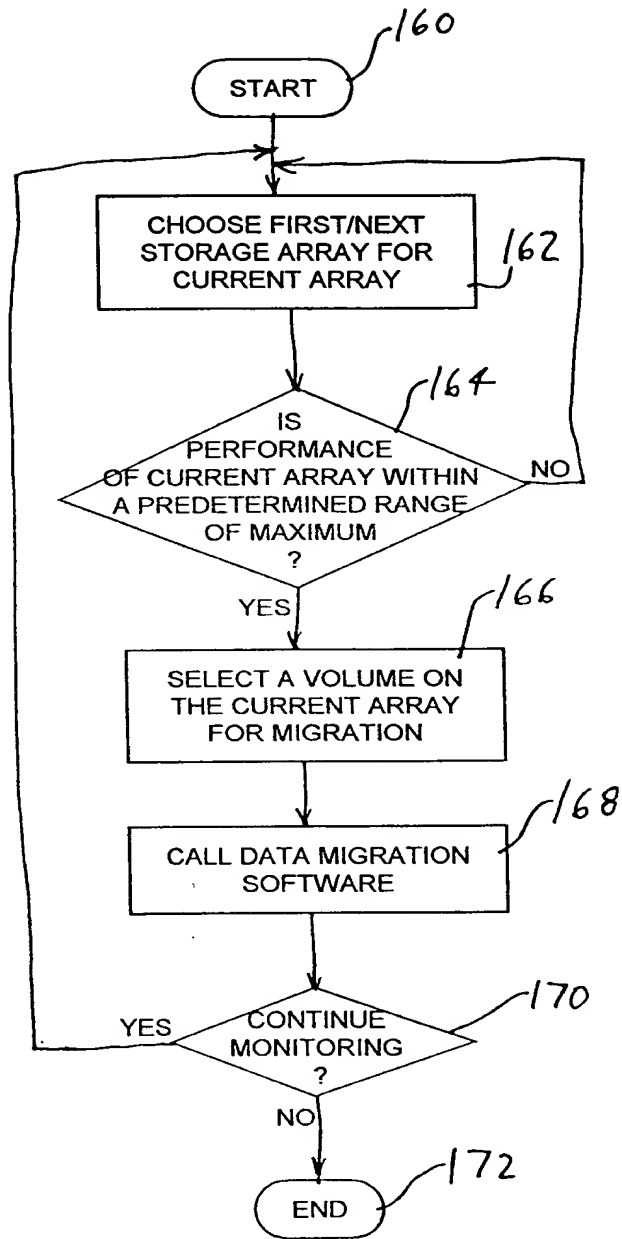
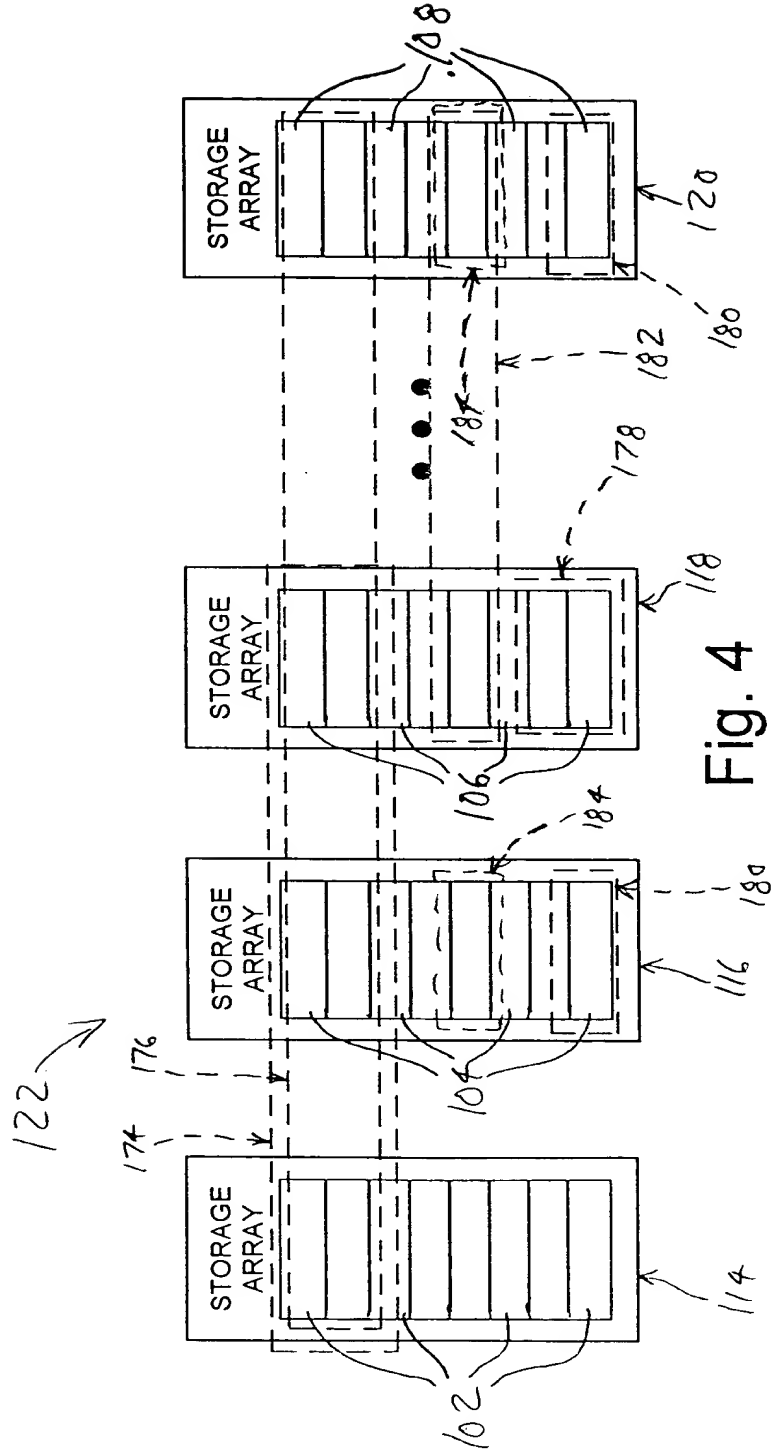


Fig. 3



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graph TD
    188([START]) --> 190[CALL VOLUME CREATE SOFTWARE  
TO REALLOCATE SELECTED  
LOGICAL DATA VOLUME]
    190 --> 192[CHOOSE FIRST (NEXT)  
REGION TO MIGRATE -  
"CURRENT REGION"]
    192 --> 194["LOCK" CURRENT REGION  
AT EACH HOST DEVICE AND  
EACH STORAGE ARRAY]
    194 --> 196[PERFORM MIGRATION OF  
CURRENT REGION]
    196 --> 198{MIGRATION  
OF CURRENT REGION  
COMPLETE?}
    198 -- NO --> 192
    198 -- YES --> 200[UPDATE VOLUME  
INFORMATION IN STORAGE  
ARRAYS TO INDICATE WHICH  
REGION HAS BEEN MIGRATED]
    200 --> 202[UPDATE HOST-BASED STRIPING  
SOFTWARE WITH TWO REGIONS  
FOR LOGICAL DATA VOLUME:  
1 - MIGRATED DATA,  
2 - DATA WAITING TO BE  
MIGRATED]
    202 --> 204["UNLOCK" CURRENT REGION]
    204 --> 206{VOLUME  
MIGRATION  
COMPLETE?}
    206 -- NO --> 192
    206 -- YES --> 208([END])
  
```

Fig. 5

Fig. 5

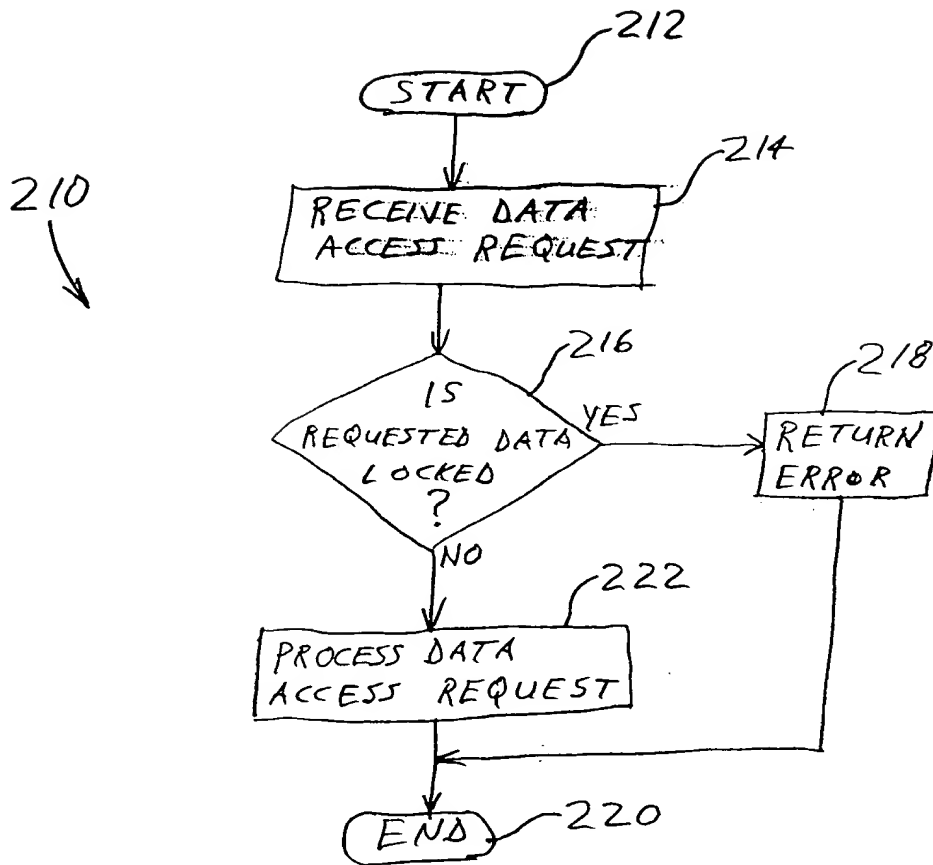


Fig. 6